IN THE SPECIFICATION

Please insert the following paragraph after the paragraph beginning at page 4, line 13 as follows:

As illustrated by the schematic diagram of Figure 4, the basic electrical circuit for the electrical diffuser disclosed by the invention includes the light sensor 4, the switch 5, and the electrical resistor 6 or heating element for causing evaporation or sublimation of at least one of a solid product pill (not shown) 9 and a liquid product (not shown). Light sensor 4 receives operating voltage V_{AC} , for example, via the afore-mentioned socket, and ambient light energy through a sensor window (as illustrated, for example in Figure 3). When light sensor 4 detects the presence of ambient light, it sends an electrical signal to switch 5 via signal line 7 that causes switch 5 to provide either an electrical connection or an electrical disconnection to either to supply or remove voltage V_{AC} from a terminal 8 of resistor 6 via a power line 8. As a result, electrical energy is either provided to resistor 6 to generate heat energy for evaporating or sublimating one of the product pill and liquid product, or is removed from resistor 6 to cease such evaporation or sublimation.